

INTERNATIONAL SEARCH REPORT

Intel Application No
PCT/EP2004/012593

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G11B7/135 G02B7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G11B G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/176332 A1 (SAIMI TETSUO ET AL) 28 November 2002 (2002-11-28) abstract paragraph '0082! - paragraph '0089! paragraph '0100! - paragraph '0107! paragraph '0130! - paragraph '0139! figures 1,5-7,12,13	1-7
X	EP 1 209 669 A (TOKYO SHIBAURA ELECTRIC CO) 29 May 2002 (2002-05-29) abstract paragraph '0001! - paragraph '0027! paragraph '0120! - paragraph '0189! paragraph '0209! - paragraph '0229! figures 1-7	1-7 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

8 August 2005

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17/08/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 2002/057359 A1 (NAKANO IKUO ET AL) 16 May 2002 (2002-05-16) cited in the application abstract paragraph '0001! - paragraph '0025! paragraph '0109! - paragraph '0177! figures 1,4,5	1-7
X	US 2003/053393 A1 (MAEDA TAKESHI ET AL) 20 March 2003 (2003-03-20) abstract paragraph '0001! - paragraph '0008! paragraph '0087! - paragraph '0103! paragraph '0141! - paragraph '0144! figures 1-4,25-27	1-7
X	US 6 353 582 B1 (KIKUCHI IKUYA) 5 March 2002 (2002-03-05) abstract column 1, line 1 - column 2, line 26 column 2, line 56 - column 8, line 24 figures 1-4,9-12	1-7
X	US 2003/075669 A1 (TADAKI KYOKO) 24 April 2003 (2003-04-24) the whole document	1-7

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Information on patent family members

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